



GIANT YORKTOWN, INC.
2201 GOODWIN NECK ROAD
GRAFTON
VIRGINIA 23692

December 30, 2002

Via Certified Mail

Mr. Mario Jorquera, PE
Office of Enforcement and Compliance Assurance
U.S. Environmental Protection Agency
Mail code 2242A, Ariel Rios Building
1200 Pennsylvania Avenue, NW
Washington, D.C. 20460

Re: United States, et. al. v. BP Exploration & Oil, et. al.
Northern District of Indiana, Hammond Division
Civil Action No. 2:96 CV 095 RL
Giant Yorktown Refinery
Annual Heater and Boiler Update Report, Paragraph 15

For Information Only – No EPA Action Required

Dear Mr. Jorquera:

Attached please find the Annual Heater and Boiler Update Report for the Giant Yorktown Refinery. This report is required by Paragraph 15.H.iii of the referenced Consent Decree.

Should you have any questions concerning this report, please contact Peter G. Buckman at (757) 898-9673.

Respectfully,

A handwritten signature in black ink, appearing to read "John J. Stokes", is written over the typed name.

John J. Stokes
Senior Vice President
Giant Yorktown Refinery

Attachment

cc: Mr. Adam Kushner, Esq.
Environmental Enforcement Section
U.S. Department of Justice
P.O. Box 7611
Washington, D.C. 20044-7611

via Certified Mail

Mr. Thomas Gleave
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via Certified Mail and email

Norma Eichlin
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Virginia Beach, Virginia 23462

via Certified Mail

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23733 N. Scottsdale Rd.
Scottsdale, AZ 85255

via USPS

Annual Heater and Boiler Update Report 2002

Listing of Heaters and Boilers >40 mmBtu/hr Firing Capacity
The following information is provided according to Paragraph 15.H.iii of the consent decree:

[illegible]

Notes: (1)

Sum (mmibb/hr)
Percent Controls (%)

319
34.1

Sum (ions): 252

ULNB = current generation ultra low NOx burners
 NGB = next generation ultra low NOx burners
 SGB = next generation ultra low NOx burners

Other = other control techniques

SD = participant's standard deviation

CEM = continuous emission monitor

ST = stack base

EF = AP-42 emission factor

Emissions estimation based on actual firing rates from 1999.